

WEST

Freeform Search

Database:	US Patents Full-Text Database US Pre-Grant Publication Full-Text Database JPO Abstracts Database EPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins	
Term:	131 and (ground\$4 with plate)	
Display: Generate:	50 Documents in Display Format: CIT Starting with Number 1 O Hit List	l
***************************************	Search Clear Help Logout Interrupt	
	Main Menu Show S Numbers Edit S Numbers Preferences	

Search History

Today's Date: 11/1/2001

DB Name	<u>Query</u>	<u>Hit</u> Count	<u>Set</u> <u>Name</u>
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	131 and (ground\$4 with plate)	18	<u>L32</u>
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	13 and (coupl\$5)	4485	<u>L31</u>
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	l29 and (antenna with (element or segment or plurality))	49	<u>L30</u>
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	123 not 125	369	<u>L29</u>
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	126 and 121	4	<u>L28</u>
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	126 and 123	1	<u>L27</u>
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	((Surface or local))[TI] AND (RESONATOR)[TI]	3021	<u>L26</u>
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	124 and 123	22	<u>L25</u>
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	(Antenna)[TI]	67612	<u>L24</u>
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	122 not 19	391	<u>L23</u>



Search	http://westbrs:8820/bin/
LISPT PGPR IDAR EPAR DWPI TORD	120 and 121

USPT,PGPB,JPAB,EPAB,DWPI,TDBD	120 and 121	401	<u>L22</u>
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	((324/300 324/301 324/302 324/303 324/304 324/305 324/306 324/307 324/308 324/309 324/310 324/311 324/312 324/313 324/314 324/315 324/316 324/317 324/318 324/319 324/320 324/321 324/322)!.CCLS.)	5450	<u>L21</u>
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	119 and ((plurality or group or multiple) with (antenna or element or segment or component))	9883	<u>L20</u>
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	118 and (antenna or element or segment or component)	33523	<u>L19</u>
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	117 and (plurality or group or multiple)	54097	<u>L18</u>
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	11 and (ring or loop or anul\$4)	57006	<u>L17</u>
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	19 not 110	49	<u>L16</u>
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	5153517	11	<u>L15</u>
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	112 not 111	4	<u>L14</u>
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	12 not 111	16518	<u>L13</u>
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	17 and (ground\$4 with plate)	17	<u>L12</u>
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	110 and (ground\$4 with plate)	13	<u>L11</u>
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	19 and (parallel)	98	<u>L10</u>
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	18 and (linear\$5)	147	<u>L9</u>
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	17 and (connect\$4)	209	<u>L8</u>
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	l6 and (plate)	290	<u>L7</u>
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	15 and (ground\$4)	581	<u>L6</u>
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	l4 and (coupl\$5)	2931	<u>L5</u>
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	13 and (spoke or wheel or radi\$4)	6300	<u>L4</u>
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	12 and (ring or loop or anul\$4)	9883	<u>L3</u>
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	11 and ((plurality or group or multiple) with (antenna, or element, or segment or component))	16531	<u>L2</u>
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	((magnetic adj resonance) or MRI or NMR)	120635	<u>L1</u>

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OCR WEST

Freeform Search

Term:	. 12 4110	ng or loop or an		-	
Display:	50 Docum	ents in <u>Display Fo</u>	rmat: CIT St	arting with Num	ber 1
Generate:	O Hit List (Hit Count O In	nage		
***************************************	Search	Clear Help	Logout	Interrupt	
	Main Menu	Show S Numbers	Edit S Numbers	Preferences	

Today's Date: 11/1/2001

DB Name	<u>Query</u>	Hit Count	Set Name
USOC	12 and (ring or loop or anul\$4)	32	<u>L3</u>
USOC	11 and ((magnetic adj resonance) or MRI or NMR)	57	<u>L2</u>
USOC	(antenna)	28424	<u>L1</u>

OCR WEST

Generate Collection

Search Results - Record(s) 1 through 32 of 32 returned.

	1.	Document	ID:	US	3559043	Α
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L3: Entry 1 of 32

File: USOC

Jan 26, 1971

US-PAT-NO: 3559043

DOCUMENT-IDENTIFIER: US 3559043 A

TITLE: OCR SCANNED DOCUMENT

DATE-ISSUED: January 26, 1971

US-CL-CURRENT: 324/316; 324/636, 333/230, 333/231

Full Citation KMC Image

2. Document ID: US 3537077 A

L3: Entry 2 of 32

File: USOC

Oct 27, 1970

US-PAT-NO: 3537077

DOCUMENT-IDENTIFIER: US 3537077 A

TITLE: OCR SCANNED DOCUMENT

DATE-ISSUED: October 27, 1970

US-CL-CURRENT: 365/45; 333/156, 365/73, 365/76, 455/18

Full Citation KVMC Image

3. Document ID: US 3437914 A

L3: Entry 3 of 32

File: USOC

Apr 8, 1969

US-PAT-NO: 3437914

DOCUMENT-IDENTIFIER: US 3437914 A

TITLE: OCR SCANNED DOCUMENT

DATE-ISSUED: April 8, 1969

US-CL-CURRENT: 324/303; 324/310

Full Citation KMC Image

4. Document ID: US 3411070 A

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L3: Entry 4 of 32

File: USOC

Nov 12, 1968

US-PAT-NO: 3411070

DOCUMENT-IDENTIFIER: US 3411070 A

TITLE: OCR SCANNED DOCUMENT

DATE-ISSUED: November 12, 1968 US-CL-CURRENT: 324/301; 324/322

Full Citation RMC Image

5. Document ID: US 3403328 A

L3: Entry 5 of 32

File: USOC

Sep 24, 1968

US-PAT-NO: 3403328

DOCUMENT-IDENTIFIER: US 3403328 A

TITLE: OCR SCANNED DOCUMENT

DATE-ISSUED: September 24, 1968

US-CL-CURRENT: 324/338

Full Citation KVMC Image

6. Document ID: US 3334224 A

L3: Entry 6 of 32

File: USOC

Aug 1, 1967

US-PAT-NO: 3334224 DOCUMENT-IDENTIFIER: US 3334224 A

DOCOMENT-IDENTIFIEM, OF SSSAZZA A

TITLE: OCR SCANNED DOCUMENT

DATE-ISSUED: August 1, 1967

US-CL-CURRENT: 246/187B; 246/122R, 246/182B

Full Citation KMC Image

7. Document ID: US 3261982 A

L3: Entry 7 of 32

File: USOC

Jul 19, 1966

US-PAT-NO: 3261982

DOCUMENT-IDENTIFIER: US 3261982 A

TITLE: OCR SCANNED DOCUMENT

DATE-ISSUED: July 19, 1966

US-CL-CURRENT: 307/424; 330/4.9, 330/56

Full Citation KWC Image

8. Document ID: US 3242431 A

L3: Entry 8 of 32

File: USOC

Mar 22, 1966

US-PAT-NO: 3242431

DOCUMENT-IDENTIFIER: US 3242431 A

TITLE: OCR SCANNED DOCUMENT DATE-ISSUED: March 22, 1966

US-CL-CURRENT: 375/332; 333/21R, 375/280

Full Citation KWIC Image

9. Document ID: US 3226541 A

L3: Entry 9 of 32

File: USOC

Dec 28, 1965

US-PAT-NO: 3226541

DOCUMENT-IDENTIFIER: US 3226541 A

TITLE: OCR SCANNED DOCUMENT

DATE-ISSUED: December 28, 1965

US-CL-CURRENT: 246/182A; 104/26.2, 246/122R, 246/2R, 701/20

Full Citation KMC Image

10. Document ID: US 3182319 A

L3: Entry 10 of 32

File: USOC

May 4, 1965

US-PAT-NO: 3182319

DOCUMENT-IDENTIFIER: US 3182319 A

TITLE: OCR SCANNED DOCUMENT

DATE-ISSUED: May 4, 1965

US-CL-CURRENT: 342/146; 235/400, 89/41.07

Full Citation KWIC Image

11. Document ID: US 3182318 A

L3: Entry 11 of 32

File: USOC

May 4, 1965

File: USOC

File: USOC

May 4, 1965

US-PAT-NO: 3182318

DOCUMENT-IDENTIFIER: US 3182318 A

TITLE: OCR SCANNED DOCUMENT

DATE-ISSUED: May 4, 1965

US-CL-CURRENT: 342/146; 89/41_07

Full Citation KWIC Image

12. Document ID: US 3182317 A

L3: Entry 12 of 32

US-PAT-NO: 3182317

DOCUMENT-IDENTIFIER: US 3182317 A

TITLE: OCR SCANNED DOCUMENT

DATE-ISSUED: May 4, 1965

US-CL-CURRENT: 342/146; 89/41_07

Full Citation KNAC Image

13. Document ID: US 3182313 A

L3: Entry 13 of 32

US-PAT-NO: 3182313

DOCUMENT-IDENTIFIER: US 3182313 A

TITLE: OCR SCANNED DOCUMENT

DATE-ISSUED: May 4, 1965

US-CL-CURRENT: 342/109

Full Citation KMC Image

14. Document ID: US 3117282 A

L3: Entry 14 of 32

File: USOC

Jan 7, 1964

May 4, 1965

US-PAT-NO: 3117282

DOCUMENT-IDENTIFIER: US 3117282 A

TITLE: OCR SCANNED DOCUMENT

DATE-ISSUED: January 7, 1964

US-CL-CURRENT: 370/276; 330/4, 342/202, 375/295, 455/341

Full Citation KWC Image

15.	Document ID): US	3	11	1559	Α

L3: Entry 15 of 32

File: USOC

File: USOC

File: USOC

File: USOC

Nov 19, 1963

Jan 29, 1963

Jul 18, 1961

Oct 11, 1960

US-PAT-NO: 3111559

DOCUMENT-IDENTIFIER: US 3111559 A

TITLE: OCR SCANNED DOCUMENT

DATE-ISSUED: November 19, 1963

US-CL-CURRENT: 455/445; 379/195, 379/221

Full Citation KWC Image

16. Document ID: US 3076192 A

L3: Entry 16 of 32

US-PAT-NO: 3076192

DOCUMENT-IDENTIFIER: US 3076192 A

TITLE: OCR SCANNED DOCUMENT

DATE-ISSUED: January 29, 1963

US-CL-CURRENT: 342/458; 342/418

Full Citation KWIC Image

17. Document ID: US 2993180 A

L3: Entry 17 of 32

US-PAT-NO: 2993180

DOCUMENT-IDENTIFIER: US 2993180 A

TITLE: OCR SCANNED DOCUMENT

DATE-ISSUED: July 18, 1961

US-CL-CURRENT: 333/1_1; 333/24_2

Full Citation KWIC Image

18. Document ID: US 2956245 A

L3: Entry 18 of 32

US-PAT-NO: 2956245

DOCUMENT-IDENTIFIER: US 2956245 A

TITLE: OCR SCANNED DOCUMENT

DATE-ISSUED: October 11, 1960

US-CL-CURRENT: 333/24_2; 333/81B

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Apr 12, 1960

File: USOC

Full	Citation	KWIC	Image

19. Document ID: US 2932365 A

L3: Entry 19 of 32

US-PAT-NO: 2932365

DOCUMENT-IDENTIFIER: US 2932365 A

TITLE: OCR SCANNED DOCUMENT DATE-ISSUED: April 12, 1960

US-CL-CURRENT: 187/317

Full Citation KMC Image

20. Document ID: US 2909654 A

L3: Entry 20 of 32

File: USOC

Oct 20, 1959

May 19, 1959

US-PAT-NO: 2909654

DOCUMENT-IDENTIFIER: US 2909654 A

TITLE: OCR SCANNED DOCUMENT

DATE-ISSUED: October 20, 1959

US-CL-CURRENT: 455/293; 330/4, 330/4.5, 331/94.1, 455/319, 455/325, 455/341

Full Citation KMC Image

21. Document ID: US 2887664 A

L3: Entry 21 of 32

US-PAT-NO: 2887664

DOCUMENT-IDENTIFIER: US 2887664 A

TITLE: OCR SCANNED DOCUMENT

DATE-ISSUED: May 19, 1959

US-CL-CURRENT: 333/1_1; 333/122, 333/24_1

Full Citation KMC Image

22. Document ID: US 2748353 A

L3: Entry 22 of 32

File: USOC

File: USOC

May 29, 1956

US-PAT-NO: 2748353

DOCUMENT-IDENTIFIER: US 2748353 A

TITLE: OCR SCANNED DOCUMENT

DATE-ISSUED: May 29, 1956

US-CL-CURRENT: 333/24.2; 324/316, 332/163, 333/1.1, 333/17.1, 333/21R, 333/22R,

333/24.3

Full Citation RMC Image

23. Document ID: US 2735074 A

L3: Entry 23 of 32

File: USOC

Feb 14, 1956

US-PAT-NO: 2735074

DOCUMENT-IDENTIFIER: US 2735074 A

TITLE: OCR SCANNED DOCUMENT

DATE-ISSUED: February 14, 1956

US-CL-CURRENT: 333/214; 313/62, 315/39.57, 315/502

Full Citation KMC Image

24. Document ID: US 2658679 A

L3: Entry 24 of 32

File: USOC

Nov 10, 1953

US-PAT-NO: 2658679

DOCUMENT-IDENTIFIER: US 2658679 A

TITLE: OCR SCANNED DOCUMENT

DATE-ISSUED: November 10, 1953

US-CL-CURRENT: 235/414

Full Citation KWIC Image

25. Document ID: US 2611104 A

L3: Entry 25 of 32

File: USOC

Sep 16, 1952

US-PAT-NO: 2611104

DOCUMENT-IDENTIFIER: US 2611104 A

TITLE: OCR SCANNED DOCUMENT

DATE-ISSUED: September 16, 1952

US-CL-CURRENT: 315/5_12; 313/399, 315/5_33, 315/5_54

Full Citation KWIC Image

J .	26.	Document ID:	US 2454094 A

L3: Entry 26 of 32

File: USOC

Nov 16, 1948

US-PAT-NO: 2454094

DOCUMENT-IDENTIFIER: US 2454094 A

TITLE: OCR SCANNED DOCUMENT

DATE-ISSUED: November 16, 1948

US-CL-CURRENT: 331/83; 313/156, 313/62, 315/15, 315/34, 315/5, 315/5.18,

315/5.44, 331/70, 331/86, 331/99, 332/132, 332/166, 455/91

Full Citation KMC Image

27. Document ID: US 2281405 A

L3: Entry 27 of 32

File: USOC

Jan 1, 1942

US-PAT-NO: 2281405

DOCUMENT-IDENTIFIER: US 2281405 A

TITLE: OCR SCANNED DOCUMENT

DATE-ISSUED: January 1, 1942

US-CL-CURRENT: 455/63; 360/8, 360/89, 369/60.01, 369/7

Full Citation KVMC Image

28. Document ID: US 2064904 A

L3: Entry 28 of 32

File: USOC

Jan 1, 1936

US-PAT-NO: 2064904

DOCUMENT-IDENTIFIER: US 2064904 A

TITLE: OCR SCANNED DOCUMENT

DATE-ISSUED: January 1, 1936

US-CL-CURRENT: 340/7_42; 334/62, 334/69, 340/7_45, 370/485, 455/16, 455/403,

455/502

Full Citation KMC Image

29. Document ID: US 2064896 A

L3: Entry 29 of 32

File: USOC

Dec 22, 1936

File: USOC

File: USOC

File: USOC

Dec 24, 1935

Sep 22, 1931

Jan 27, 1925

US-PAT-NO: 2064896

DOCUMENT-IDENTIFIER: US 2064896 A

TITLE: OCR SCANNED DOCUMENT

DATE-ISSUED: December 22, 1936

US-CL-CURRENT: 455/507; 379/177, 455/403

Full Citation KMC Image

30. Document ID: US 2025190 A

L3: Entry 30 of 32

US-PAT-NO: 2025190

DOCUMENT-IDENTIFIER: US 2025190 A

TITLE: OCR SCANNED DOCUMENT

DATE-ISSUED: December 24, 1935

US-CL-CURRENT: 370/302

Full Citation KMIC Image

31. Document ID: US 1824655 A

L3: Entry 31 of 32

US-PAT-NO: 1824655

DOCUMENT-IDENTIFIER: US 1824655 A

TITLE: OCR SCANNED DOCUMENT

DATE-ISSUED: September 22, 1931

US-CL-CURRENT: 369/12; 369/1

Full Citation KMC Image

32. Document ID: US 1524413 A

L3: Entry 32 of 32

US-PAT-NO: 1524413

DOCUMENT-IDENTIFIER: US 1524413 A

TITLE: OCR SCANNED DOCUMENT

DATE-ISSUED: January 27, 1925

US-CL-CURRENT: 370/339; 455/85

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Generate Collection

Term	Documents
RING	558830
RINGS	175536
LOOP	143506
LOOPS	64044
ANUL\$4	0
ANUL	452
ANULA	69
ANULAALS	1
ANULACTU	1
ANULAI	69
(L2 AND (RING OR LOOP OR ANUL\$4)).USOC.	32

There are more results than shown above. Click here to view the entire set.

 Display Documents, s	tarting with Document:	
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